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	MITTAL FOR		First	t Nam	ned Inventor	Chiaki Aoyama				
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Total Number of Pages`in This Submission 6**				rney	Docket Number	230	85-0888	34		
	ENCLOSURES (check all that apply)									
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Signature:		a.	٠)	5	mith					·
Attorney/Reg. No.:	Albert C. Smith, Reg	. No. 20,355					Dated:	7	26/	04
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Signature:		Q	C	<u>, </u>	met			<u> </u>		
Typed or Printed Nan	ne: Albert C. Smith	1			-		Dated:	7(261	04
Express Mail Mailing	Number (optional):									

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

PLICANT:

Chiaki Aoyama

APPLICATION NO.:

10/786,311

FILING DATE:

February 24, 2004

TITLE:

Automatic Work Apparatus and Automatic Work Control Program

EXAMINER:

Not Yet Known

GROUP ART UNIT:

Not Yet Known

ATTY. DKT. NO.:

23085-08884

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INFORMATION DISCLOSURE STATEMENT Under 37 CFR §§ 1.56 and 1.97-98

SIR:

Pursuant to the provisions of 37 CFR §§ 1.56 and 1.97-98, enclosed herewith is modified form PTO/SB/08A listing references for consideration by the Examiner. Enclosed is a copy of each listed reference that may be material to the examination of this application, and for which there may be a duty to disclose. A concise explanation in accordance with 37 CFR §1.98(a)(3) of the relevant portions of the cited reference that are not in the English language are believed to be set forth in the English abstract accompanying the reference.

The filing of this Information Disclosure Statement shall not be construed as a representation regarding the completeness of the list of references, or that inclusion of a reference in this list is an admission that it is prior art or is pertinent to this application, or that a search has been made, or as an admission that the information listed is, or may be considered to be, material to patentability, or that no other material information exists, and shall not be construed as an admission against interest in any manner.

This Information Disclosure Statement is being filed:

within three months of the filing date of the application, or date of entry into the national stage of an international application, or before the mailing date of a first office action on the merits, whichever event last occurred;

ш	octore	uic iiic	ining of a first official action after the fifting of a request for
	contin	ued exa	amination (RCE) under 37 CFR § 1.114;
	after t	hree mo	onths of the filing date of this national application or the date
	of enti	ry of the	e national stage in an international application, or after the
	mailin	g date	of the first official action on the merits, whichever event last
	occurr	ed, but	before the mailing date of the first to occur of either: (1) a
	final a	ction u	nder 37 CFR §1.113; or (2) an action that otherwise closes
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		attac	hed hereto is the fee set forth under 37 CFR §1.17(p) for
		subm	nission of this Information Disclosure Statement under 37
		CFR	.§ 1.97(c); OR
		Appl	icant certifies pursuant to 37 CFR § 1.97(e) that:
			each item of information contained in this Information
			Disclosure Statement was first cited in a communication
,			from a foreign patent office in a counterpart foreign
			application not more than three months prior to the filing of
			this Statement; OR
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			and, to the knowledge of the person signing this
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			information contained in this Statement was known to any
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			three months prior to the filing of this Statement;
	on or	before	the payment of the issue fee but after the mailing date of the
	first t	o occur	of either: (1) a final action under 37 CFR § 1.113; (2) a
	notice	e of allo	owance under 37 CFR § 1.311; or (3) an action that otherwise
	closes	s prosec	cution in the application, and:
		Appl	icant certifies pursuant to 37 CFR. § 1.97(e) that:
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			more than three months prior to the filing of this Statement;
			or.
			no item of information contained in this Information
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				and	, to the knowled	dge of the pe	erson signing this
				cert	ification after n	naking reaso	onable inquiry, no item of
				info	rmation contain	ned in this S	tatement was known to any
				indi	vidual designat	ed under 37	CFR § 1.56(c) more than
	÷	•			•		of this Statement; AND
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							FILED, and the references
		cited therein are hereby referenced, but are not required to be provided in this					
	-		pplication under 37 CFR § 1.98(d).				
			Each item of information contained in this Information Disclosure Statement was				
							in a counterpart application,
•						•	vidual designated in 37 CFR
						e filing of th	is Information Disclosure
		Statem	ient. 37	CFR § 1.70	4(d).		
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		Disclo	sure Sta	tement.			
	Consid	leration	of the l	isted referen	ces and favoral	ole action ar	e solicited.
					Respectfull	y submitted,	•
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Dated:		7/5	6/04		By:	<u> </u>	Omet
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TAM	Substitute for	form 1449	PA/PTO		Complete if Known	
INICOE	ONA A TIO	פוח וא	CLOSURE	Application No.	10/786,311	
				Filing Date	February 24, 2004	
SIAII	STATEMENT BY APPLICANT			First Named Inventor	Chiaki Aoyama	
				Art Unit	Not Yet Known	
•				Examiner Name	Not Yet Known	
Sheet	1	of	2	Attorney Docket Number	23085-08884	·

	U.S. PATENT DOCUMENTS								
		Document No.							
Examiner Initials*	Cite No.1	Number – Kind Code² (if known)	Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document					
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FOREIGN PATENT DOCUMENTS								
		Foreign Patent Document						
Examiner Initials*	Cite No.1	Country Code ³ – Number ⁴ Kind Code ⁵ (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	T ⁶			
	A	06-167564	14.06.1994	Unyusho Senpaku, et al.				
	1							

Examiner Signature		Date Considered	
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PTO/SB/08A (10-01)

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	OLT A MIC	א חופי	CLOSURE	Application No.	10/786,311	
			PLICANT	Filing Date	February 24, 2004	
SIAI		DI AF	PLICANI	First Named Inventor	Chiaki Aoyama	
				Art Unit	Not Yet Known	
•				Examiner Name	Not Yet Known	-
Sheet	2	of	2	Attorney Docket Number	23085-08884	

	OTHER REFERENCES NON-PATENT LITERATURE DOCUMENTS							
Examiner Initials*	Cite No.1	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published	T ⁶					
	В	Tatsuno, Kyoichi, "A Beach Ball Volley Playing Robot with a Human",						
		International Journal of the Robotics Society of Japan, No. 5, Vol. 18,						
		pp. 105-111 (2000)						
		рр. 103-111 (2000)						
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